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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/27/2004

Michael M. Rickin, Esq. ABB Automation Inc. Legal Department-4U6 29801 Euclid Avenue Wickliffe, OH 44092-1898 004

WANG, LIANG CHE A

ART UNIT PAPER NUMBER

EXAMINER

2155

DATE MAILED: 07/27/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|------------------------|---------------------|------------------|--|
| 09/676 075 | 09/29/2000 | Gregory Bruce Gillooly | F20000370 | 9402 | |

TITLE OF INVENTION: NETWORK COMMUNICATIONS COUPLER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 10/27/2004 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further cor- indicated unless corrected b maintenance fee notification | respondence including the Poelow or directed otherwise is. | atent, advance ord in Block I, by (a) | ers and notification specifying a new co | of maintenance fee orrespondence addre | s will be mailed to the current ess; and/or (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for | |
|--|---|---|--|---|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 07/27/2004 | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| | | | | have its own certific | cate of mailing or transmission. | | |
| Michael M. Ricki ABB Automation I Legal Department- 29801 Euclid Aven | nc. 4U6 | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | |
| Wickliffe, OH 4409 | 92-1898 | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | F | IRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/676,075 | 09/29/2000 | | Gregory Bruce Gillo | oly | E20000370 | 9402 | |
| TITLE OF INVENTION: N | ETWORK COMMUINCATI | ONS COUPLER | | | | | |
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| nonprovisional | NO | \$1330 | | \$0 | \$1330 | 10/27/2004 | |
| EXAM | IINER | ART UNI | T CI | ASS-SUBCLA SS | | | |
| WANG, LIA | ANG CHE A | 2155 | • | 709-249000 | _ | | |
| CFR 1.363). | e address or indication of "Fe | ` | (1) the names of u | he patent front page up to 3 registered pa | | | |
| Address form PTO/SB/12 | ence address (or Change of Co 22) attached. | orrespondence | or agents OR, alter | • . | as a member a 2 | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorney or agent) and the names of up to | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BI | E PRINTED ON TI | HE PATENT (print o | r type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee d f this form is NOT | ata will appear on the a substitute for filing | ne patent. If an ass g an assignment. | signee is identified below, the de | ocument has been filed for | |
| (A) NAME OF ASSIGNI | EE | (B) | RESIDENCE: (CIT | Y and STATE OR (| COUNTRY) | | |
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| Please check the appropriate | assignee category or categor | ies (will not be prin | nted on the patent); | individual | Corporation or other private gro | oup entity | |
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| ☐ Publication Fee (No small entity discount permitted) | | | ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
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| • | (from status indicated above) | | | 1 | | | |
| a. Applicant claims SM | 1ALL ENTITY status. See 37 | CFR 1.27. | b. Applicant is not | claiming SMALL I | ENTITY status. See, e.g., 37 CFF | (1.27(g)(2). | |
| NOTE: The Issue Fee and Pu | | ill not be accepted | from anyone other th | | ously paid issue fee to the applica registered attorney or agent; or th | | |
| (Authorized Signature) | | (Date) | | | | | |
| an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- | ity is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, shinia 22313-1450. DO NOT S1450. | 122 and 37 CFR 1. D. Time will vary ould be sent to the END FEES OR CO | .14. This collection i lepending upon the i Chief Information O OMPLETED FORM | s estimated to take ndividual case. Any fficer, U.S. Patent a S TO THIS ADDRI | by the public which is to file (and 12 minutes to complete, including comments on the amount of tire and Trademark Office, U.S. Dept ESS. SEND TO: Commissioner is at displays a valid OMB control | g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |



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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 09/676.075 09/29/2000 Gregory Bruce Gillooly E20000370 9402 **EXAMINER** 07/27/2004 Michael M. Rickin, Esq. WANG, LIANG CHE A ABB Automation Inc. ART UNIT PAPER NUMBER Legal Department-4U6 29801 Euclid Avenue 2155 Wickliffe, OH 44092-1898

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 612 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 612 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.